

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	256213	frames	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:28
S2	3207233	abbreviated abbreviate modified modify small smaller	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:29
S3	344170	version webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:29
S4	751637	image	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:29
S5	199477	map	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:29
S6	22839	S4 with S5	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:29
S7	2286	S4 adj S5	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:29
S8	40761	S2 with S3	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:30
S9	50	S8 same S6	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:30
S10	10	S8 same S7	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:30
S11	14	S1 and S9	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:30
S12	2	S1 and S10	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:30
S13	3105650	@ad < "20000724"	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:30
S14	6	S11 and S13	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:34
S15	1	S12 and S13	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:31
S16	127663	handheld hand-held (hand adj held)	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:36
S17	41345	webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:34
S18	63795	reduced-sized (reduced adj size)	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:34
S19	38	S17 with S18	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:34
S20	2	S19 same S16	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:35
S21	0	S20 and S13	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:35

## EAST Search History

S22	2	S20 and S19	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:35
S23	18	S16 and S19	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:35
S24	5	S23 and S13	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:35
S25	55820	pda	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:36
S26	166822	S25 S16	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:36
S27	2	S19 same S26	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:37
S28	3215387	S18 S2	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:37
S29	5594	S28 same S17	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:37
S30	2483	S28 with S17	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:37
S31	121	S30 same S26	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:37
S32	3066301	@ad < "20000512"	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:38
S33	12	S31 and S32	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:40
S34	3	S33 and S1	US-PGPUB; USPAT	OR	OFF	2006/05/22 13:56
S35	1	"5479602".pn.	US-PGPUB; USPAT	OR	OFF	2006/05/23 10:44
S36	4371	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/23 10:44
S37	275049	frames	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S38	3398552	abbreviated abbreviate modified modify small smaller	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S39	377454	version webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S40	813237	image	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S41	219545	map	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S42	25277	S40 with S41	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S43	2564	S40 adj S41	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48

## EAST Search History

S44	44241	S38 with S39	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S45	57	S44 same S42	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S46	11	S44 same S43	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S47	14	S37 and S45	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S48	2	S37 and S46	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S49	3109613	@ad < "20000724"	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S50	1	S48 and S49	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S51	6	S47 and S49	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S52	142116	handheld hand-held (hand adj held)	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S53	47637	webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S54	68477	reduced-sized (reduced adj size)	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S55	43	S53 with S54	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S56	2	S55 same S52	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S57	0	S56 and S49	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S58	2	S56 and S55	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S59	19	S52 and S55	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S60	5	S59 and S49	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S61	66834	pda	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S62	188962	S61 S52	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S63	2	S55 same S62	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S64	3407239	S54 S38	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S65	6348	S64 same S53	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48

## EAST Search History

S66	2826	S64 with S53	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S67	130	S66 same S62	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S68	3069454	@ad < "20000512"	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S69	12	S67 and S68	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S70	3	S69 and S37	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:29
S71	1	"5479602".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S72	4939	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2006/12/06 10:48
S73	275049	frames	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:48
S74	47637	webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:29
S75	638	S73 with S74	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:29
S76	2445958	remove modify reauthor re-author change	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:30
S77	25	S75 with S76	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:30
S78	11980	S76 with S73	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:30
S79	42	S78 same S74	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:30
S80	3072513	@ad < "20000518"	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:31
S81	5	S79 and S80	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:37
S82	2564	image adj map	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:48
S83	9	S82 with S73	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:48
S84	935445	frame	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:49
S85	61	S82 with S84	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:49
S86	1886277	generate create generation creation	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:49
S87	4	S85 same S86	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:49

## EAST Search History

S88	1	S87 and S80	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:49
S89	51	S85 and S86	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:49
S90	13	S89 and S80	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:50
S91	193	S86 with S82	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:51
S92	7	S91 same S84	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:50
S93	1	S92 and S80	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:50
S94	56	S91 and S84	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:51
S95	19	S94 and S80	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:52
S96	5	S85 and S91	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:52
S97	0	S96 and S80	US-PGPUB; USPAT	OR	OFF	2006/12/06 14:52
S98	284775	frames	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S99	3498720	abbreviated abbreviate modified modify small smaller	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 0	395378	version webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 1	846385	image	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 2	230469	map	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 3	26622	S101 with S102	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 4	2728	S101 adj S102	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 5	46061	S99 with S100	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 6	62	S105 same S103	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 7	13	S105 same S104	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 8	14	S98 and S106	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S10 9	2	S98 and S107	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49

## EAST Search History

S11 0	3110862	@ad < "20000724"	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 1	1	S109 and S110	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 2	6	S108 and S110	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 3	150114	handheld hand-held (hand adj held)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 4	51139	webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 5	70872	reduced-sized (reduced adj size)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 6	46	S114 with S115	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 7	2	S116 same S113	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 8	0	S117 and S110	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S11 9	2	S117 and S116	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 0	21	S113 and S116	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 1	5	S120 and S110	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 2	73199	pda	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 3	201356	S122 S113	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 4	2	S116 same S123	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 5	3507671	S115 S99	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 6	6787	S125 same S114	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 7	3026	S125 with S114	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 8	142	S127 same S123	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S12 9	3070449	@ad < "20000512"	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 0	12	S128 and S129	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 1	3	S130 and S98	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49

## EAST Search History

S13 2	1	"5479602".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 3	5227	(715/513 715/517 715/523 715/530).ccls.	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 4	284775	frames	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 5	846385	image	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 6	3498720	abbreviated abbreviate modified modify small smaller	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 7	395378	version webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 8	46061	S136 with S137	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S13 9	230469	map	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 0	26622	S135 with S139	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 1	62	S138 same S140	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 2	14	S134 and S141	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 3	70872	reduced-sized (reduced adj size)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 4	3110862	@ad < "20000724"	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 5	51139	webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 6	46	S145 with S143	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 7	150114	handheld hand-held (hand adj held)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 8	2	S146 same S147	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S14 9	2728	S135 adj S139	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 0	13	S138 same S149	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 1	2	S134 and S150	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 2	6	S142 and S144	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 3	0	S148 and S144	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49

## EAST Search History

S15 4	2	S148 and S146	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 5	21	S147 and S146	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 6	73199	pda	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 7	5	S155 and S144	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 8	201356	S156 S147	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S15 9	2	S146 same S158	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 0	3507671	S143 S136	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 1	6787	S160 same S145	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 2	3026	S160 with S145	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 3	142	S162 same S158	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 4	3070449	@ad < "20000512"	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 5	12	S163 and S164	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 6	3	S165 and S134	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 7	1	"5479602".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 8	5227	(715/513 715/517 715/523 715/530).cccls.	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S16 9	1	S151 and S144	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 0	1960241	generate create generation creation	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 1	2728	image adj map	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 2	963940	frame	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 3	68	S171 with S172	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 4	58	S173 and S170	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 5	6	S173 same S170	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49



## EAST Search History

S17 6	3073529	@ad < "20000518"	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:56
S17 7	1	S175 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 8	205	S170 with S171	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S17 9	7	S173 and S178	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 0	0	S179 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 1	284775	frames	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 2	11	S171 with S181	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 3	51139	webpage web-page (web adj page)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 4	671	S181 with S183	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 5	2524138	remove modify reauthor re-author change	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 6	12547	S185 with S181	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 7	46	S186 same S183	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 8	6	S187 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S18 9	13	S174 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S19 0	10	S178 same S172	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S19 1	62	S178 and S172	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S19 2	19	S191 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:52
S19 3	1	S190 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S19 4	27	S184 with S185	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:49
S19 5	846385	image	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:52
S19 6	230469	map	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:52
S19 7	26622	S195 with S196	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:53

## EAST Search History

S19 8	963940	frame	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:53
S19 9	1414	S197 with S198	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:53
S20 0	698	S199 and S110	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:53
S20 1	2203	S183 same S198	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:53
S20 2	17	S197 same S201	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:53
S20 3	3	S202 and S110	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:55
S20 4	3	S203 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:56
S20 5	28	reauthor re-author (re adj author)	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:57
S20 6	0	S205 with S114	US-PGPUB; USPAT	OR	OFF	2007/03/26 13:57
S20 7	1	S205 same S114	US-PGPUB; USPAT	OR	OFF	2007/03/26 14:09
S20 8	168651	abbreviate abbreviat\$5	US-PGPUB; USPAT	OR	OFF	2007/03/26 14:09
S20 9	46061	S99 with S100	US-PGPUB; USPAT	OR	OFF	2007/03/26 14:10
S21 0	14	S106 and S98	US-PGPUB; USPAT	OR	OFF	2007/03/26 14:10
S21 1	6	S210 and S176	US-PGPUB; USPAT	OR	OFF	2007/03/26 14:10